PROCET®

Outdoor PoE Midspan Installation Manual

Installation Introduction

The PROCET company series of outdoor PoE midspan were designed speical for outdoor environment. With metal shell,the pro -duct has good sealing,waterproof and dustproof; and the protection level can reach up to IP66. for different envrionment,the shell has 2 methods to install:

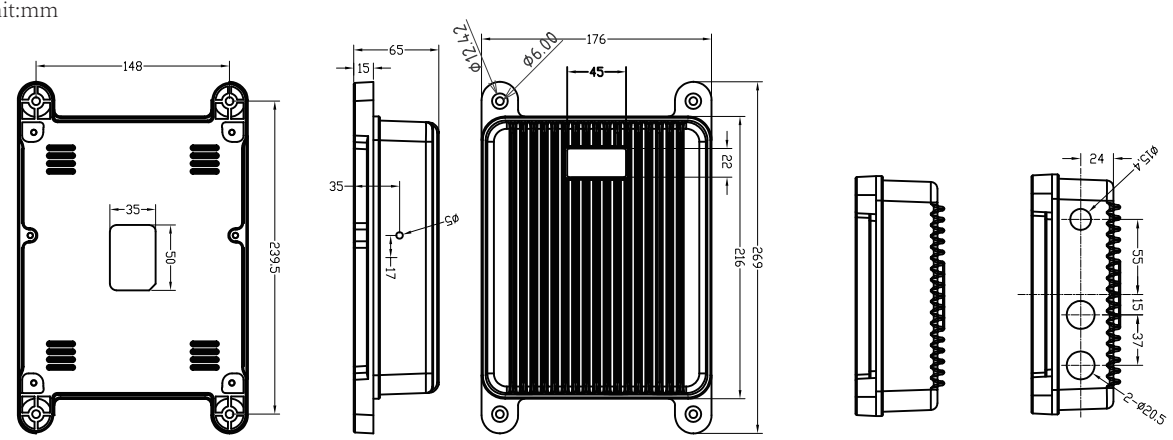
1.Mount to a pole 2. Mount to a wall

Outdoor PoE midspan equipped with a instllation kit suite: PT-POT-MBK;Using the kit suite,we can mount the product to a suitable pole easily.

This manual is suitable for the following models and more:
PT-PSE108GR-OT;PT-PSE108GR-OT-DC;PT-PSE208GR-OT
PT-PSE108GRW-OT;PT-PSE108GR-OT-24AC;

Dimensions

Unit:mm



(1)Back (2)Side (3)Front (4)Top (5)Bottom

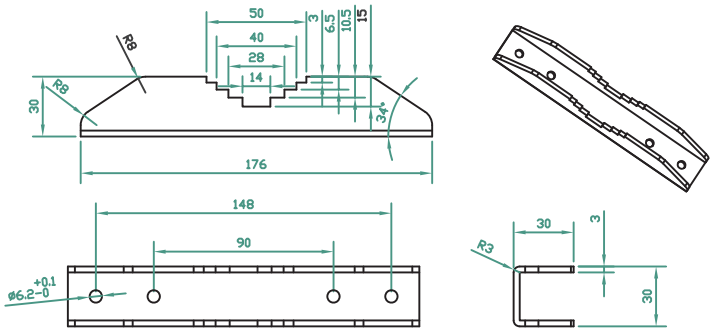
PT-POT-MBK Kit Suite

Unit:mm

PT-POT-MBK package includes these items:

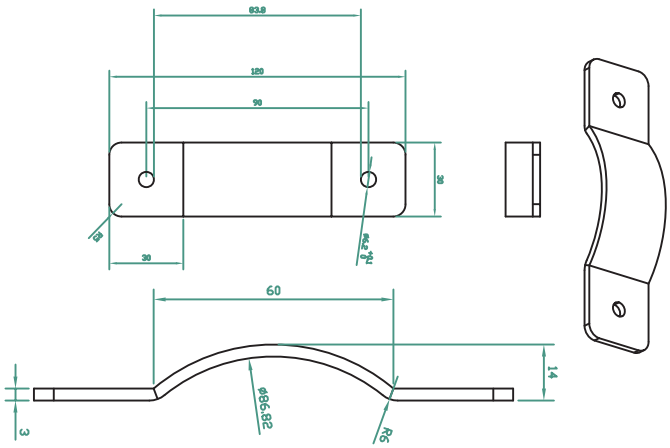
(1) M5x25 screw x4
(2) Big bracket x2
(3) M6x80 screw x4
(4) Small bracket x2

(1) M5x25 screw



(2) Big bracket

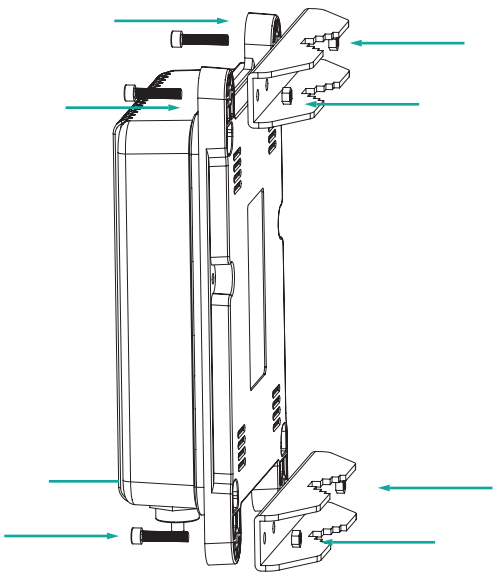
(3) M6x80 screw



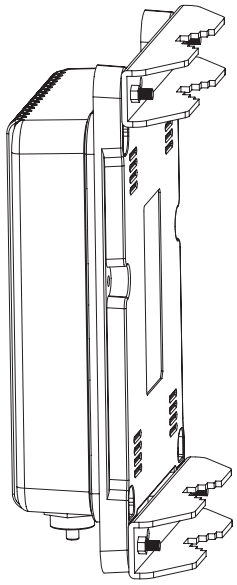
(4) Small bracket

Mounting Installation

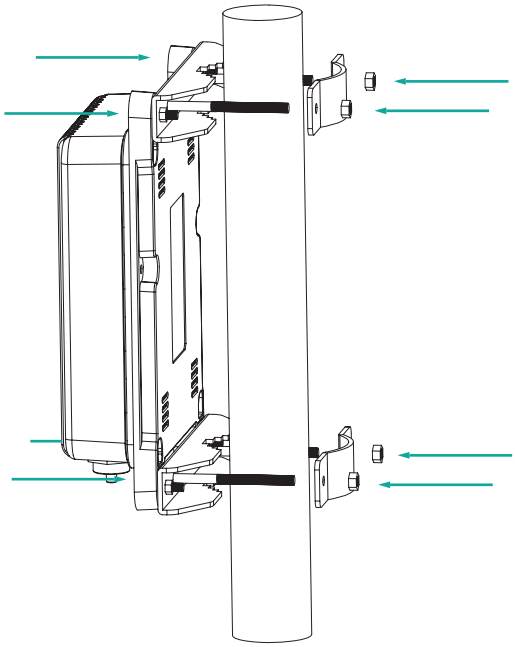
1. The steps of mounting to a pole:



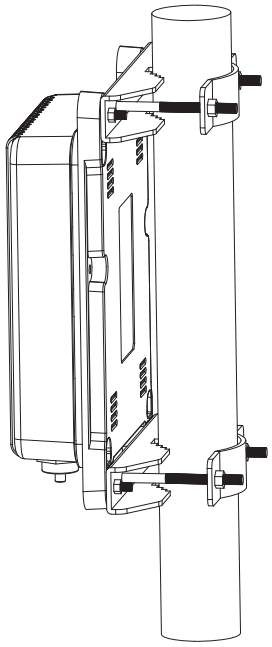
(1) Using 4个M5x20 screw to mount 2 big bracket to the back of product.



(2) The drawing for finished mounting big bracket.



(3) Using 4个M6x80 screw and 2 small bracket to mount the product to a suitable pole.



(4) The drawing for finished mounting to a pole.

2. The steps of mount to a wall:

(1) According to dimensions of product 4 installation holes, make 4 holes in a wall.

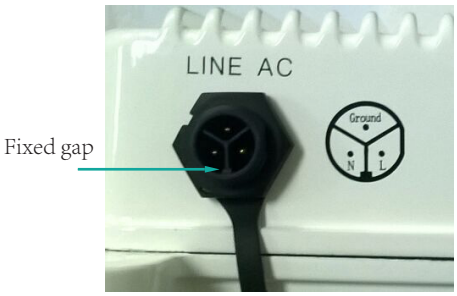
(2) Using screw to mount product to the wall,the AC input port and RJ45 port should be faced down

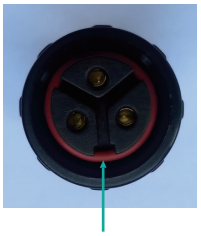
This document belongs to PROCET comany.Without written permission, it is not allow any publication, upload, post, delivery or public use.It is also PROCET policy to improve its products as new technology, components, software,and firmware at any time,PROCET, therefore, reserves the right to change specifications without prior notice.

Wire Connection

Outdoor PoE midspan AC input port and RJ45 port installation steps:

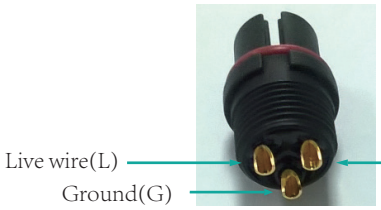
1. AC wire installation





(1) Near the AC Input port,there is a indicator for 3 pins definition; the 3 pins are:Ground,N and L.a fixed gap in socket can make sure pins connecting correct.

(2) AC input socket and waterproof suit are shown above,the 3 pins AC wire should solder to socket.after that,connect to product AC input port and fasten the waterproof suit.



(3) AC input socket pins definition.

(4) AC input socket and waterproof suit finished solder are shown.

2. RJ45 Port net cable installation

(1) There are two RJ45 ports: LAN and POE,the two ports have the same connection ways; put cable through waterproof suit, and make cable connector. after connet to prodcut,fastern RJ45 waterproof suit.

(2) AC input port and LAN RJ45 port have finished connection.

3. Sruge protection ground wire installation.

Ground terminal was in left side of product,mount a groud wire to the terminal and fasten it.

This document belongs to PROCET comany.Without written permission, it is not allow any publication, upload, post, delivery or public use.It is also PROCET policy to improve its products as new technology, components, software,and firmware at any time,PROCET, therefore, reserves the right to change specifications without prior notice.